Sheet

Approved for use through 07/31/2006, OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known					
Application Number	10/718939				
Filing Date 11/21/2003					
First Named Inventor HOSEIN et al					
Art Unit	2681 2616				
Examiner Name	Gary Mui				
Attorney Docket Number	4740-229				

			U. S. PATENT DO	DCUMENTS		⅃.		
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (it known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	16.50		75
/GM/	Α	US- 2003/078010 2003/0078010	04-24-2003	David Brad Davis, Brad		_	士	-
/GM/	В	US- 2004/252009 2004/0252669	12-16-2004	Hosein Patrick		-	\pm	,
		us-						
		US-						
		us-						
	ļ	US-						
		us-						
		US-						
		US-			·]		
	<u> </u>	US-						
		us-						
		บร-						
		บร-						
		US-						
		US-			·			
		US-						
		us-				╛		
		US-			·			
		US-						

FOREIGN PATENT DOCUMENTS								
Examiner Citi		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		5	k
Initials*	No.'	Country Code ³ –Number ⁴ Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T ⁶	3	545
/GM	C	EP 1 231 807	08-14-2002	LG Electronics Inc			-	F
/GM/	D	WO 2004/045239	05-27-04	Qualcomm Incorporated				F
/GM/	Ε	EP 1 246 384	10-02-2002	Samsung Electronics Co. Ltd		-		F

			•
Examiner	/Gary Mui/	Date	04/24/2007
Signature	1	Considered	04/24/2001

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submittling the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		tion Act of	1995, no persons are required to	o respond to a collection of information u	nless it contains a valid OMB control number	iT.	
The content of the co				Complete if Known			
ubiling for form Advisor PTO		Application Number	10/718939				
				Filing Date	November 21, 2003		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor	Hosein et al	_			
STA	STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	2681 2616	_		
1			Examiner Name	Gary Mui	_		
Sheet	1	of		Attorney Docket Number	4740-229/P18425-US2		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	miner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city				
/GM/	A	HOSEIN P ET AL: "On the tradeoff between throughput and fairness on the reverse link of a 3G CDMA network", GLOBECOM "04. IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE (IEEE CAT. NO. 04CH37615) IEEE PISCATAWAY, NJ, USA, vol. 6, 2004, pages 3850-3854 Vol., XP002338914			

Examiner Signature	/Gary Mui/	Date	04/04/0007
Signature		Considered	04/24/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



/GM/

Sheet 1 of 1 TO-1449 **Docket Number:** Serial Number: 10/718,939 4740-229 INFORMATION DISCLOSURE CITATION Applicant: IN AN APPLICATION PURSUANT TO I Hosein et al. 37 CFR §1.97 & 1.98 Filing Date: Group: 2616 November 21, U. S. PATENT DOCUMENTS Examiner Filing Date Initial Patent No. Date Name Class | Subcl | If Approp. FOREIGN PATENT DOCUMENTS **Translation** Class | Subcl | Yes | No Patent No. OTHER DOCUMENTS (including author, title, date, pages, etc.) Young C. Yoon, Anthony C.K. Soong, S. Shawn Tsai, "Reverse Link Enhance-/GM/ ments for CDMA2000 1x Revision D (E-REX) R2," 3RD GENERATION PARTNERSHIP PROJECT 2 "3GPP2", 3GPP2-C30-20030818-012, August, 2003, 38 pages. Edward G. Tiedemann, Jr., Chair TSG-C WG3, "A Harmonized Reverse Link," /GM/ 3RD GENERATION PARTNERSHIP PROJECT 2 "3GPP2", 3GPP2-C30-20030818-085, August 19, 2003, 10 pages. Patrick Hosein, Tao Wu, Young C. Yoon, S. Shawn Tsai, Anthony C.K. Soong, /GM/ "E-REX Reverse Link Per Sector Rate Control Algorithm and Performance," 3RD GENERATION PARTNERSHIP PROJECT 2 "3GPP2", 3GPP2-C30-20030714-015. July 2003, 6 pages. Tao Wu, Patrick Hosein, Anthony C.K. Soong, "RL Common Rate Control Performance Results with Different Number of Rate Control Bits," 3RD /GM/ GENERATION PARTNERSHIP PROJECT 2 "3GPP2", 3GPP2-C30-20030915-010. September 2003, 5 pages. /GM/I E I Rath Vannithamby, Tao Wu, Patrick Hosein, Anthony C.K. Soong, "Reverse Link Common Rate Control Mechanism," 3RD GENERATION PARTNERSHIP PROJECT 2 "3GPP2", 3GPP2-C21-20030915-0XX, September 2003, 4 pages. Tao Wu, Patrick Hosein, Anthony C.K. Soong, "Ericsson Common Rate Control

EXAMINER DATE CONSIDERED 04/24/2007 /Gary Mui/

3GPP2-C30-20030930-010, October 2003, 6 pages.

Algorithm Performance," 3RD GENERATION PARTNERSHIP PROJECT 2 "3GPP2".

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the applicant